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Patent

Attorney Docket No. GEMS8081.096

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kishore C. Acharya

Serial No.

Filed

09/682,430

August 31, 2001

For

DYNAMIC CARDIAC PHANTOM AND METHOD OF

SIMULATING CARDIAC MOTION

Group Art No.

3737

Examiner

Jung, W.

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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AMENDMENT/RESPONSE TO FINAL OFFICE ACTION MAILED SEPTEMBER 14, 2005

Dear Sir:

Responsive to the Final Office Action mailed September 14, 2005, please amend the Application as follows: